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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/717,978	11/20/2003	Jon Schell	279.357US2	8156
21186 7	590 09/22/2005		EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			BOCKELMAN, MARK	
P.O. BOX 2938 MINNEAPOLIS, MN 55402-0938			ART UNIT	PAPER NUMBER
	,		3762	
			DATE MAILED: 09/22/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	A	Applicant(a)
	Application No.	Applicant(s)
Office Action Comment	10/717,978	SCHELL, JON
Office Action Summary	Examiner	Art Unit
	Mark W. Bockelman	3762
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on This action is FINAL. 2b)⊠ This Since this application is in condition for allowan closed in accordance with the practice under E.	action is non-final. ace except for formal matters, pro	
Disposition of Claims		
4) Claim(s) 34-53 is/are pending in the application 4a) Of the above claim(s) 40-46 is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 34-37,39 and 47-51 is/are rejected. 7) Claim(s) 38,52 and 53 is/are objected to. 8) Claim(s) are subject to restriction and/or Application Papers 9) The specification is objected to by the Examiner 10) The drawing(s) filed on is/are: a) acceeding a constant may not request that any objection to the constant may not request that may not request that any objection to the constant may not request that may not request the may not request that may not request the may not request the may not request the may not request the	n from consideration. election requirement. epted or b) □ objected to by the Edrawing(s) be held in abeyance. See	37 CFR 1.85(a).
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119	•	
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of 	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7-16-04,9-27-04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	

Art Unit: 3762

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 34-39, 47-53, drawn to a two conductor electrode lead, classified in class 607, subclass 116.
- II. Claims 40-46, drawn to drawn to a lead with a fixation device, classified in class 607, subclass 126.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require a two conductor construction. The subcombination has separate utility such as a lead that is not affixed to tissue.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

During a telephone conversation with Thomas Obermark on 9-5-2005 a provisional election was made without traverse to prosecute the invention of group I, claims 34-39, 47-53. Affirmation of this election must be made by applicant in replying

to this Office action. Claims 40-46 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claim Rejections - 35 USC § 112

Claims 39 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In claim 39 applicant claims that rotating the first conductor extends the fixation member relative to the lead body, however claim 34 sets forth that the first conductor is part of the lead body. Applicant provides no description in the specification as to how the fixation member could be extended relative to the inner first conductor.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 34-37 are rejected under 35 U.S.C. 102(b) as being anticipated by Scott USPN 5,005,587.

Scott teaches a braid conductor (figure 2) 43 that has a composite coating (layer 54 and layer 56 deposited on top with a coil member 24 disposed inside with insulation material 22 between the first coil conductor and the second braid conductor.

Claim Rejections - 35 USC § 103

Claims 34-37, 47-51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bush et al USPN 5,674,272 in view of Scott USPN 5,005,587. Bush teaches a multilayer member as shown in figure 7 including a first conductor 114 and a second conductor with composite layers between the conductors as well as forming an outer layer. While coil members are shown in Bush, applicant claims at least one is a braid member and while Bush acknowledges that they may be of any shape he does not specify a braid. Using a braid conductor for that of a coil would have been an obvious choice to those of ordinary skill in the art with Scott showing such a construction.

Claims 38, 52-53 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark W. Bockelman whose telephone number is (571) 272-4941. The examiner can normally be reached on Monday - Friday 10:00 to 6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on (571) 272 -6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MWB

September 18, 2005